

Does Alliant Energy use solar power?

Alliant Energy is also installing giant batteries next to some of our solar gardens to save up energy, so we can use it later when the sun isn't shining. We can use solar power in two different ways - as a heat source, and as an energy source.

What's new at Alliant Energy kids?

Alliant Energy Kids is all new! Teaching Units Printables Videos Contact Us The Power Chronicles Graphic Novel Energy Glossary Go to [alliantenergy.com](http://alliantenergy.com) MenuSearch Meet Akilah and Dr. Nix! The stars of our new STEM-focused graphic novel, The Power Chronicles!

Why is Alliant Energy installing giant batteries next to our solar gardens?

However, as technology improves and costs go down, energy companies are installing more solar energy gardens to generate clean, renewable energy. Alliant Energy is also installing giant batteries next to some of our solar gardens to save up energy, so we can use it later when the sun isn't shining.

How can kids explore alternative energy sources?

Explore alternative energy sources with our free printable renewable energy activities pack and hands-on engineering projects! Kids will explore the power of solar, wind, water, geothermal, and biomass energy while learning how they can help care for the planet.

What can kids learn from solar energy?

Kids will explore the power of solar, wind, water, geothermal, and biomass energy while learning how they can help care for the planet. Looking for a way to bring real-world science and sustainability into your classroom or homeschool?

Will Alliant Energy take out old coal facilities?

As Alliant Energy makes way for clean renewable energy, we're taking out old coal facilities with a big bang. Imploding a building is not only the safest way to bring these structures down ... it's also amazing to watch! See how science, technology, engineering and a little bit of math bring these buildings to their knees.

Remember that solar installers operate independently from Alliant Energy and we do not endorse any firm. Where you may see misleading ads If you use the internet to learn more information ...

The Creston Solar Project is a 50-megawatt (MW) solar array in Union County, Iowa. The Creston Solar Project connects to the electrical transmission grid directly through the local substation. The project positively impacts the ...

A fun activity illustrates the concept of charging and discharging energy. After assessing energy use and learning about power generation, students create a template to "audit" their energy use at home and determine

how they can be ...

The Panther Solar Field is part of our Clean Energy Blueprint, a strategic roadmap to cost-effectively accelerate our transition to renewable energy and reduce carbon emissions. Our sustainability goals include eliminating all coal ...

The Sun (always on): Our ultimate energy source, providing warmth and light for life on Earth. We couldn't use it directly for millennia, but it indirectly powered everything. Fire (1 million years ago): A lightning strike ignited, giving us heat, ...

The Wautoma Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine ...

The Wever Solar Project is an estimated 150-megawatt (MW) solar array located in Lee County, Iowa. The Wever Solar Project connects to the electrical transmission grid. The project positively impacts the environment and ...

Uses a battery to store electric energy that powers the motor. Charges battery by plugging into an electric power source. Can travel more than 300 miles on one charge. Hybrid electric vehicle. Uses gas and electricity interchangeably to ...

The Wood County Solar Project is one of the 12 solar projects Alliant Energy has received approval to own and operate in Wisconsin. The projects span dozens of communities across nine counties. Collectively, these projects will add nearly ...

Alliant Energy's Community Solar program brings together people with a common interest in powering their homes and businesses with solar energy. Not every location is ideal for solar ...

Buy blocks in a local solar garden - Purchase blocks of solar to cover up to 100% of your energy use. Energy is delivered onto the grid - The energy generated is distributed onto the power ...

Solar panels capture energy from the sun and turn it into electricity. But how do they work? Join guest host Rosie duPont and co-host Anna as they explore the ins and outs of solar ...

The Grinnell Solar Park is part of our Clean Energy Blueprint, a strategic roadmap to cost-effectively accelerate our transition to renewable energy and reduce carbon emissions. Our ...

We are acting today to create a better tomorrow for our customers and communities. A sensible, planned move to clean energy sources is the way to solve many of our energy challenges. Our energy mix combines clean and ...

Plus, the smart meters can even alert the energy company of an outage. Solar energy (radiant energy) Generated from the movement of light. Solar energy can be harnessed through ...

JANESVILLE, Wis. (Aug. 7, 2024) - Alliant Energy broke ground on two solar projects in Janesville, both east of the Rock Haven assisted living facility. One is a 2.25-megawatt (MW) ...

For the vast majority of our customers, as an Alliant Energy customer, you can buy blocks of solar to cover up to 100% of your energy bill. With the Alliant Energy® Community Solar program, Alliant Energy builds, owns, and ...

Solar Energy; Hydro Energy; Biomass Energy; Geothermal Energy; Staying Safe Around Energy. ... Wind power is a renewable energy source. Wind turbines sure are big! ... Alliant Energy owns and operates a number of wind farms in Iowa, ...

Get in touch with the Alliant Energy Kids team. Skip to content. All About Energy. All About Energy. All About Energy. ... Solar Energy; Hydro Energy; Biomass Energy; Geothermal ...

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